SURFACE USE PLAN OF OPERATIONS WEED MANAGEMENT

A.1. Pre Disturbance Weed Management Procedure and Form

During the onsite inspection, the FFO and operator's representative(s) will survey the proposed action area for noxious weeds listed on the New Mexico Department of Agriculture's A and B list (attached). If no weeds on the A or B list were observed, the FFO will indicate on the standard onsite check list form that no noxious weeds were observed within the proposed project site. If noxious weeds are found, the FFO will fill out the Onsite Noxious Weed form (attached). The FFO representative and the operator's representative will sign the form, and the FFO representative will submit the completed form to the FFO weed coordinator.

The FFO weed coordinator will review the form and analyze the noxious weed issues. The FFO weed coordinator will electronically submit to the operator within 30 days of the onsite, specific requirements and instructions for weed treatments. The requirements and instructions will include the time frame of treatment, approved herbicides that may be used, required documentation to be submitted to the FFO after treatment, and any other site specific instructions that may be applicable. Due to the seasonal nature of effective weed treatment techniques, the operator may be required to treat before ground disturbance, or may be required to treat the area after ground disturbance to avoid unreasonable delays to the operator's drilling program.

A.2. Class A Species

Class A species are currently not present in New Mexico, or have limited distribution. Preventing new infestations of these species and eradicating existing infestations is the highest priority.

Common Name	Scientific Name					
Alfombrilla	Drymaria arenariodes					
Black henbane	Hyoscyamus niger					
Camelthorn	Alhagi psuedalhagi					
Canada thistle	Cirsium arvense					
Dalmation toadflax	Linaria dalmatica					
Diffuse knapweed	Centaurea diffusa					
Dyer's woad	Isatis tinctoria					
Eurasian watermilfoil	Myriophyllum spicatum					
Giant salvinia	Salvinia molesta					
Hoary cress	Cardaria spp.					
Hydrilla	Hydrilla verticllata					
Leafy spurge	Euphorbia esula					
Oxeye daisy	Leucanthemum vulgare					
Parrotfeather	Myriophyllum aquaticum					
Purple loosestrife	Lythrum salicaria					
Purple starthistle	Centaurea calcitrapa					
Ravenna grass	Saccharum ravennae					
Scotch thistle	Onopordum acanthium					
Spotted knapweed	Centaurea biebersteinii					
Yellow starthistle	Centaurea solstitialis					
Yellow toadflax	Linaria vulgaris					

A.3. Class B Species

Class B species are limited to portions of the state. In areas with severe infestations, management should be designed to contain the infestation and stop any further spread.

Common Name	Scientific Name				
African rue	Peganum harmala				
Chicory	Cichorium intybus				
Halogeton	Halogeton glomeratus				
Malta starthistle	Centaurea melitensis				
Musk thistle	Carduus nutans				
Perennial pepperweed	Lepidium latifolium				
Russian knapweed	Acroptilon repens				
Poison hemlock	Conium maculatum				
Teasel	Dipsacus fullonum				
Tree of heaven	Ailanthus altissima				

Onsite Noxious Weed Form

	xious weeds are										
Opei	ator			Surv	eyor(s	s)	Doto				
Well Name and Number Location: Township, Range, Section								_ Date			
Loca	tion of Project I	NAD 83 I	Decimal I	Degrees							
Loca	ition of Troject r	1AD 03 1	occiiiai i	Degrees _							
		Class A	Noxio	us Weed	l – C]	heck B	ox if Fou	nd			
	Alfombrilla		Diffuse knapweed		Hydrilla		Purple starthistle			Yellow toadflax	
	Black henbane	-			y spurge		Ravenna grass				
	Camelthorm	Euras water	rmilfoil Oxey		eye daise		Scotch thistle				
	Canada thistle	Giant	t salvinia		Parrotfeather		Spotted knapweed				
	Dalmation toadflax	Hoar	Hoary cress		Purple loosestrife		Yellow starthistle				
		Class B	Noxio	us Weed	l – C	heck B	ox if Fou	nd			
	African rue		Perennial pepperweed		Rus		ussian knapweed		Tree of heaven		
	Chicory		Musk this		Poison hemlock						
	Halogeton		Malta starthistle			Teasel					
Con	nments:										
sign a	O Representa Ind date Prator Repro										